Belinea

[Belinea 10 17 25]

Low cost entry to the colourful world of 17 inch LC-displays

Belinea 10 17 25 – Modern design at an attractive price. The Belinea 10 17 25 will not only make the entry to the 17 inch TFT class more attractive but also worth the money.

The new LC display of MAXDATA presents itself in elegant SilverBlack-Style with a high contrast ratio and high brightness values, which allow a detailed picture representation and powerful colours. Due to the integrated loudspeakers and the short response time of 25 ms, this display is especially suitable for video animations and multimedia applications. This display is also certified according to ISO 13406-2 and TCO 99 and shows that high quality and a small price very well go together.

Belinea 10 17 25 – Low cost 17 inch display in SilverBlackStyle

- 17 inch (43.18 cm)
- analogue
- Sound, TN-Panel
- Viewing angle: 140° / 120°
- Response time rise / fall: 5 / 20 ms

Target Groups

- **Representative workstations**
- **Video applications**
- **User who are needing a large screen size**

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Belinea 10 17 25 – Technical Data

Panel characteristics

Image size	17"
Viewable image size in inch / cm	17" / 43.18
Max. picture size (w x h) in mm	337.9 x 270.3
Physical resolution	1280 x 1024
Pixel pitch in mm	0.264 x 0.264
Active Matrix, TFT	•
Displayable colours (max.)	16.7 Mio
Brightness in cd / qm	250
Contrast ratio	350:1
Viewing angle horizontal	140°
Viewing angle vertikal	120°
Coating	Anti Glare
Response time: rise / fall in ms	5 / 20
Panel technology / manufacturer	TN / Samsung
Back Light	4 CCFLs

Electronic data

Horizontal frequency in kHz	30 - 80
Vertical frequency in Hz	55 - 75
Bandwidth in MHz	135
Input voltage 110-230V, 50-60Hz	•
Power consumption in Watt (On / Sleep)	48 / 1
Input signal (VGA-card) analog / digital	• / –
Output audio amplifier	2 x 1 Watt

Features

Factory / user defined modes	14 / 18
OSD	•
Integrated microphone	–
Integrated speaker	•
Power supply in the panel / in the stand / external	• / – / –
Tilt back / forth	30° / 3°
Swivel right / left	– / –

Controls

Brightness / contrast	• / •
H / V position	• / •
Automatic picture-adjustment / colour calibration	• / •
Temperatur	•
Fine adjustment horizontal (clock) / vertical (phase)	• / •
Display at lower resolutions: 1:1 / full screen	– / •
Zoom / frequency	– / •
Recall / video signal selection	• / –
OSD position / OSD language(s)	– / 5
Mute	•
Volume	•

Max. refresh rates in Hz with resolution

640 x 480	75
800 x 600	75
1024 x 768	75
1152 x 864	75
1280 x 1024	75

Approvals / Standards

Plug & Play, DDC1 / 2B	•
Power-Management:	
Energy Star / Energy Label	• / •
TCO99	•
TÜV GS / TÜV Ergonomie	• / •
DIN 29241 / ISO 9241-3, -7, -8 / ISO 13406-2	• / • / •
Compliant to mountings acc.to VESA standard	•
MAC compliant	•

Connections

15 pin. Mini-D-Sub	•
24-pin DVI-D	–
USB upstream / downstream	–
Headphone plug	•
Audio In	•

Accessories

User manual (languages)	10
Power cable	•
Video connect. 15 pin. Mini-D-Sub	•
Video connect. 24 pin. DVI-D	–
Audio cable	–
USB cable	•
Optional accessories	–
Microphone cable	–
Wall mounting (option)	on demand

Physical specification

Size (w x h x d) in mm	380 x 368 x 176
Net / gross weight in kg	5.8 / 7.2

Warranty

3 years incl. panel and backlight	•

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With compliments: